

IN THE CLAIMS

Please AMEND Claims 1, 12, and 17 and ADD Claims 19 and 20, as follows.

1. (Currently Amended) An image processing apparatus having a plurality of operation modes including a first mode for outputting image data read by an image reading unit and a second mode for outputting print data received from outside of the image processing apparatus, the image processing apparatus comprising:

a specifying unit that specifies ~~an operator, the operator being~~ user identification information which identifies at least one of a user ~~and a department~~ that uses the image processing apparatus ~~and a department to which the user belongs;~~

a timing unit that times an operation time for each of the plurality of operation modes and an operation time for the user identification information specified ~~operator by~~ said specifying unit during operation of the image processing apparatus;

a memory unit that stores a power consumption amount per unit time for each of the plurality of operation modes;

a calculation unit that calculates a power consumption amount of the image processing apparatus for the specified ~~operator~~ user identification information by multiplying the power consumption amount per unit time stored by said memory unit and the operation times timed by said timing unit;

a preparation unit that prepares statistical information concerning the power consumption amount of the image processing apparatus for the specified user identification information calculated by said calculation unit; and

an output unit that when the user identification information is specified by said specifying unit, performs an output of the statistical information for the specified user identification information prepared by said preparation unit.

2. (Canceled)

3. (Previously Presented) The image processing apparatus according to claim 1, further comprising management unit for managing user identification information by associating the user identification information with the operation times timed by said timing unit,

wherein said preparation unit prepares the statistic information based on the timed operation times, the power consumption amount per unit time for each of the plurality of operation modes, and the user identification information.

4. (Canceled)

5. (Previously Presented) The image processing apparatus according to claim 1, wherein said output unit sends the prepared statistical information concerning power consumption to a terminal apparatus external to the image processing apparatus as a markup language.

6. (Original) The image processing apparatus according to claim 1, wherein the first mode is a copy mode and the second mode is a printer mode.

7. (Previously Presented) The image processing apparatus according to claim 1, wherein said output unit outputs the prepared statistical information concerning power consumption to a display unit during designated processing for designating the operation mode or during execution of the operation mode.

8. (Canceled)

9. (Previously Presented) The image processing apparatus according to claim 1, further comprising an information processing apparatus capable of communicating with the image processing apparatus.

10-11. (Canceled)

12. (Currently Amended) An information output method for outputting information concerning power consumption in an image processing apparatus having a plurality of operation modes including a first mode for outputting image data read by image reading unit and a second mode for outputting print data received from outside of the image processing apparatus, the information output method comprising the steps of:

reading out operation time data for said each operation mode and operation time data for an operator, ~~the operator being user identification information which identifies at least one of a user and a department that uses the image processing apparatus and a department to which the user belongs;~~

reading out power consumption amount per unit time data for each of the plurality

of operation modes;

calculating a power consumption amount of the image processing apparatus for the operator user identification information by multiplying the power consumption amount per unit time data and the operation time data;

preparing statistical information concerning the power consumption amount of the image processing apparatus for the specified user identification information; and

performing an output of the statistical information for the specified user identification information.

13-16. (Canceled)

17. (Currently Amended) A computer readable storage medium having stored therein a program which is executed by an information processing apparatus for outputting information concerning power consumption in an image processing apparatus having a plurality of operation modes including a first mode for outputting image data read by image reading unit and a second mode for outputting print data received from outside of the image processing apparatus, the program comprising the steps of:

reading out operation time data for said each operation mode and operation time data for an operator, ~~the operator being~~ user identification information which identifies at least one of a user and a department that uses the image processing apparatus and a department to which the user belongs;

reading out a power consumption amount per unit time data for each of the plurality of operation modes;

calculating a power consumption amount of the image processing apparatus for the operator user identification information by multiplying the power consumption amount per unit time data and the operation time data;

preparing statistical information concerning the power consumption amount of the image processing apparatus for the specified user identification information; and

performing an output of the statistical information for the specified user identification information.

18. (Canceled)

19. (New) An image processing apparatus according to claim 1, wherein, when the user identification information is specified by said specifying unit, said output unit performs the output of the statistical information prepared for the specified user identification information and the statistical information prepared for other user identification information.

20. (New) An image processing apparatus according to claim 1, wherein said preparation unit does not add, to the statistical information for any user identification information, the power consumption amount during at least one of a standby mode and a sleep mode.